

EIC 2600 SEARCH REQUEST

Today's Date 1/27/09

284263

Name CHRIS PARRY

AU/Org. 2421 Examiner # 81040

Bld.&Rm.# Knox ^{E/AIO} Phone 2-8328

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Case/App. # _____

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Synonyms _____

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Litigation Search

Pat #: 5,790,172

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Phone 2421 Sources Coastal/Knox/Countylink

Available features


☐ 1 / 1 LGST - Legal Status - ?EPO

US5790172 19951013 US/AS02A [NMC]ASSIGNMENT OF ASSIGNOR'S INTERESTOWNER: MATSUSHITA E...

PN	US5790172 A 19980804 [US5790172](A) Patent
AP	US50360495 19950718 [1995US-0503604]
PUB	19950718 US-API [POS; EXM] FILING DETAILS US50360495 19950718 [1995US-0503604] 19980804 US-A [POS; EXM] Patent US5790172 A 19980804 [US5790172]
ACT	19951013 US/AS02-A [NMC] ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006 OAZA; EFFECTIVE DATE: 19950926 19951013 US/AS02-A [NMC] ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: IMANAKA, RYOICHI; EFFECTIVE DATE: 19950926 20000919 US/RF-A [OPP] REISSUE APPLICATION FILED EFFECTIVE DATE: 20000803 20001107 US/RF-A [OPP] REISSUE APPLICATION FILED EFFECTIVE DATE: 20000803 20010417 US/RF-A [OPP] REISSUE APPLICATION FILED EFFECTIVE DATE: 20000803 20010605 US/RF-A [OPP] REISSUE APPLICATION FILED EFFECTIVE DATE: 20010326
LEG	OPP Alive
UP	2003-22

Available features


☐ 1 / 1 CRXX - US Claims Reassignments -

?CLAIMS/RRX

US5790172 20000803 REISSUE REQUESTEDISSUE DATE OF O.G.: 20000919REISSUE REQUEST NUMBER...

PN	5,790,172 D 19980804 [US5790172]
PA	Matsushita Electric Industrial Co Ltd JP
ACT	20000803 REISSUE REQUESTED ISSUE DATE OF O.G.: 20000919 REISSUE REQUEST NUMBER: 09/631542 EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2711 Reissue Patent Number: 20000803 REISSUE REQUESTED ISSUE DATE OF O.G.: 20001107 REISSUE REQUEST NUMBER: 09/631540 EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2711

Reissue Patent Number:

20000803 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20010417
REISSUE REQUEST NUMBER: 09/632139
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2711

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20010326 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20010605
REISSUE REQUEST NUMBER: 09/817470
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2611

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503604 (08) 5790172 August 4, 1998

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5790172

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August 4, 1998

Server apparatus, subscriber apparatus and information on demand system

REISSUE: March 26, 2001 - Reissue Application filed Ex. Gp.: 2611; Re. S.N. 09/817,470 (O.G. June 5, 2001)

August 3, 2000 - Reissue Application filed Ex. Gp.: 2711; Re. S.N. 09/632,139 (O.G. April 17, 2001)

August 3, 2000 - Reissue Application filed Ex. Gp.: 2711; Re. S.N. 09/631,540 (O.G. November 7, 2000)

August 3, 2000 - Reissue Application filed Ex. Gp.: 2711; Re. S.N. 09/631,542 (O.G. September 19, 2000)

INVENTOR: Imanaka, Ryoichi - Hirakata, Japan (JP)

APPL-NO: 503604 (08)

FILED-DATE: July 18, 1995

GRANTED-DATE: August 4, 1998

PRIORITY: July 19, 1994 - 6166695, Japan (JP)

ASSIGNEE-PRE-ISSUE: October 13, 1995 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006 OAZA KADOMA, KADOMA-SHIOSAKA, (1)571, Reel and Frame Number: 007692/0439

ASSIGNEE-AT-ISSUE: Matsushita Electric Industrial Co., Ltd., Osaka, Japan (JP), Foreign company or corporation (03)

LEGAL-REP: Ratner & Prestia

PUB-TYPE: August 4, 1998 - Utility Patent having no previously published pre-grant publication (A)

PUB-COUNTRY: United States (US)

US-MAIN-CL: 725#8

US-ADDL-CL: 348#E05.002,348#E07.063,348#E07.069,725#91,725#100

CL: 725,348,725

SEARCH-FLD:

348#1,348#10,348#11,348#12,348#13,348#2,348#3,348#5,348#7,455#2,455#4.2,455#5.1

IPC-MAIN-CL: [6] H04N 007#16

PRIM-EXMR: Grant; Christopher C.

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